California State University Channel Islands

NEW COURSE PROPOSAL

Courses must be submitted by November 2, 2009, for priority catalog review.

DATE (Change if modified and redate file with current date))
PROGRAM AREA(S)

12-11-2009; REV 1.25.10
BIOLOGY

1. Course Information. [Follow accepted catalog format.]

Prefix(es) (Add additional prefixes if cross-listed) and Course No. CLS 500

Title: CLINICAL TRAINING CERTIFICATE PROGRAM PART I Units: 8

x Prerequisites BS in Biology with an Emphasis in Clinical Laboratory Science or equivalent educational credential.

Corequisites

Consent of Instructor Required for Enrollment

Catalog Description (Do not use any symbols): The first phase of clinical training in a clinical laboratory at a partner hospital.

Grading Scheme:		Repeatability:		Course Level Information:	
A-F Grades		Repeatable for a maximum of units		Undergraduate	
x Credit/No Credit		Total Completions Allowed x Post-Baccalaureate/C		ost-Baccalaureate/Credential	
	Optional (Student Choice) Multiple Enrollment in Same Semester			Graduate	

Mode of Instruction/Components (Hours per Unit are defaulted).

		Hours per	Benchmark Enrollment	Graded Component	CS & HEGIS # (Filled in by the Dean)
	Units	Unit			
Lecture		1			
Seminar		1		_	
Laboratory		3		_	
Activity		2		_	
Field	8	5	12	x	
Studies					
Indep Study				_	
Other Blank					

Leave the following hours per week areas blank. The hours per week will be filled out for you.

hours lecture per week

40 hours field studies per week

2. Course Attributes:

General Education Categories: All courses with GE category notations (including deletions) must be submitted to the GE website: http://summit.csuci.edu/geapproval. Upon completion, the GE Committee will forward your documents to the Curriculum Committee for further processing.

A (English Language, Communication, Critical Thinking)

A-1 Oral Communication

A-2 English Writing

A-3 Critical Thinking

B (Mathematics, Sciences & Technology)

B-1 Physical Sciences

B-2 Life Sciences - Biology

B-3 Mathematics – Mathematics and Applications

B-4 Computers and Information Technology

C (Fine Arts, Literature, Languages & Cultures)

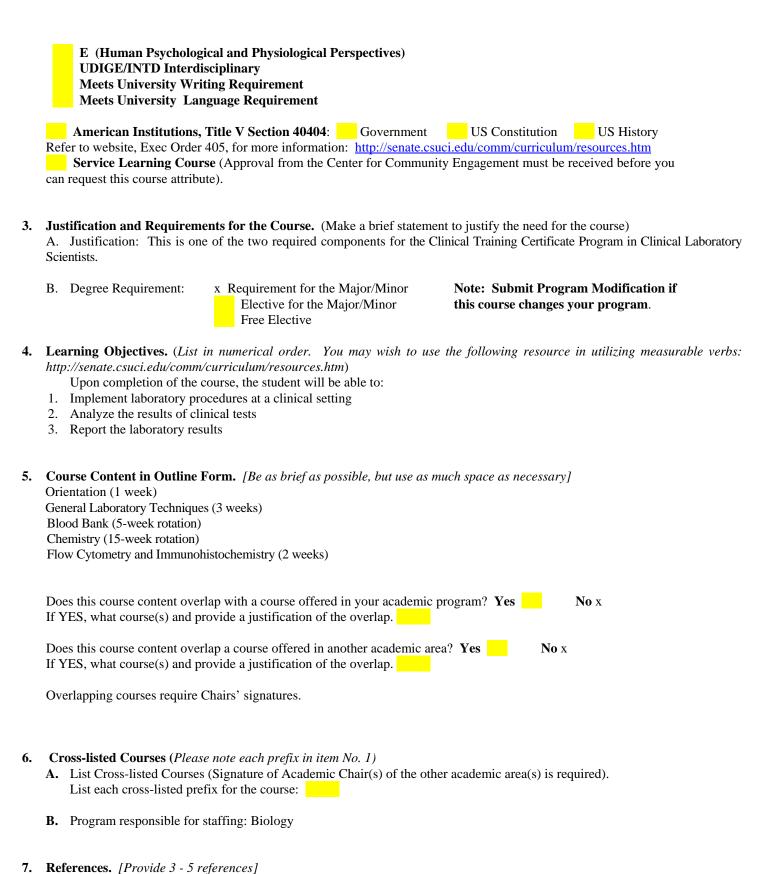
C-1 Art

C-2 Literature Courses

C-3a Language

C-3b Multicultural

D (Social Perspectives)



Clinical Laboratory Science Review, Robert R. Harr, Publisher: F A Davis Co; 3rd edition (December 16, 2006), ISBN-10: 0803613733

Modern Blood Banking and Transfusion Practices, Denise M. Harmening (Author, Editor) Publisher: F A Davis Co; 5 edition (March 10, 2005), ISBN-10: 0803612486

Board of Registry Study Guide: Clinical Laboratory Certification Examinations, Ascp Board of Registry (Editor), Barbara M. Castleberry (Editor), Mary E. Lunz, (Editor), Bradford L. Sahl (Editor), Publisher: American Society Clinical Pathology; 4th edition (September 1, 1996), ISBN-10: 0891894160

8. Tenure Track Faculty Qualified to Teach This Coun
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Biology faculty

9. Requested Effective Date:

First semester offered: Fall 2010

- **10.** New Resources Requested. Yes

 If YES, list the resources needed.
 - A. Computer Needs (data processing, audio visual, broadcasting, other equipment, etc.)
 - B. Library Needs (streaming media, video hosting, databases, exhibit space, etc.)
 - C. Facility/Space/Transportation Needs
 - D. Lab Fee Requested (please refer to Dean's Office for additional processing) Yes No
 - E. Other

11. Will this new course alter any degree, credential, certificate, or minor in your program? Yes

If, YES attach a program update or program modification form for all programs affected.

Priority deadline for New Minors and Programs: October 5, 2009 of preceding year.

Priority deadline for Course Proposals and Modifications: November 2, 2009, of preceding year.

Last day to submit forms to be considered during the current academic year: April 15th.

Ching-Hua Wang 12-11-09

Proposer of Course (Type in name. Signatures will be collected after Curriculum approval)

Date

Approval Sheet

Program/Course:	
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If your course has a General Education Component or involves Center affiliation, the Center will also sign off during the approval process.

Multiple Chair fields are available for cross-listed courses.

Program Chair			
	Signature	Date	
Program Chair			
	Signature	Date	
Program Chair			
I	Signature	Date	
General Education Chair			
	Signature	Date	
Center for International Affairs Director			
	Signature	Date	
Center for Integrative Studies Director			
,	Signature	Date	
Center for Multicultural Engagement Director			
·	Signature	Date	
Center for Civic Engagement Director			
	Signature	Date	
Curriculum Chair			
	Signature	Date	
Dean of Faculty			
	Signature	Date	